



EMULATION TECHNOLOGY, INC.

Specification Number: **M3787**

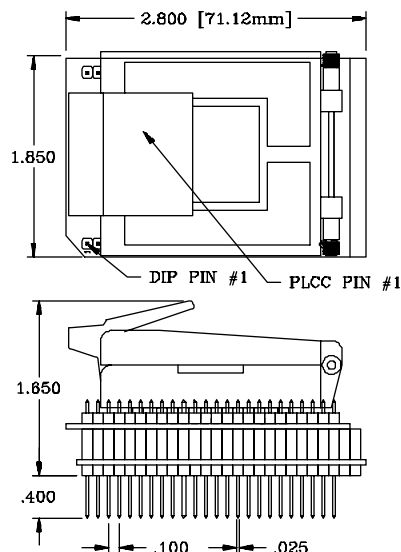
# PROGRAMMING ADAPTER SPECIFICATION

Item: **844802P600-YAM**  
Description: **AS-84-48-02P-6YAM**

**REPLACEMENT SOCKET: S-PCC-00-084-B**  
Call Emulation Technology for a replacement socket price and delivery quote.

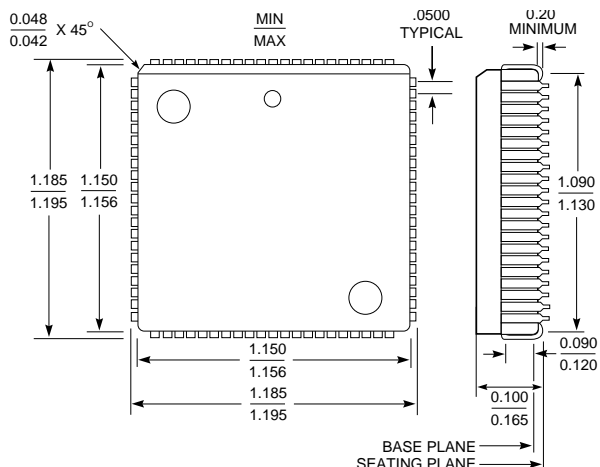
## TYPICAL DIMENSIONS:

Note: DIP base is .600" wide



All Dimensions in Inches. (Assembly Drawing: F3787)

## PACKAGE SPECIFICATIONS:



All Dimensions in Inches.

ET Footprint Code: **084-PCC5**

## CONNECTION TABLE:

84-Lead PLCC SOCKET	PIN/Signal Names	48-Pin DIP Base	84-Lead PLCC SOCKET	PIN/Signal Names	48-Pin DIP Base
1	NC	-	54	D7	31
2	NC	-	55	NC	-
3	V <sub>CC</sub>	14	56	AC6	32
4	NC	-	57	AR6	33
5	NC	-	58	AR7	34
6	NC	-	59	AC7	35
7	NC	-	60	GND	37
8	NC	-	61	GND	37
9	AC0	1	62	NC	-
10	AR0	2	63	D8	38
11	D0	3	64	D9	39
12	D1	4	65	NC	-
13	NC	-	66	V <sub>CC</sub>	40
14	AC1	5	67	AC8	41
15	AR1	6	68	AR8	42
16	AR2	7	69	AR9	43
17	AC2	8	70	NC	-
18	GND	11	71	NC	-
19	GND	11	72	D10	44
20	NC	-	73	D11	45
21	D2	12	74	NC	-
22	D3	13	75	NC	-
23	NC	-	76	NC	-
24	V <sub>CC</sub>	14	77	NC	-
25	AC3	15	78	NC	-
26	AR3	16	79	NC	-
27	AR4	17	80	NC	-
28	AC4	18	81	GND	37
29	NC	-	82	GND	37
30	D4	19	83	IDCLK	47
31	D5	20	84	IDENB	48
32	NC	-			
33	NC	-			
34	NC	-			
35	NC	-			
36	NC	-			
37	NC	-			
38	NC	-			
39	GND	22			
40	GND	22			
41	NC	-			
42	PGMARG	23			
43	V <sub>PP</sub>	24			
44	VMARG	25			
45	V <sub>CC</sub>	14			
46	NC	-			
47	NC	-			
48	NC	-			
49	NC	-			
50	NC	-			
51	AC5	28			
52	AR5	29			
53	D6	30			

**Note:** Pins 9, 10, 21, 26, 27, 36, and 46 of the 48-Pin DIP Base are not used.

**Compatible PLCC devices:**  
CY7C341  
EPM5192

**Manufacturers:**  
Cypress  
Altera



EMULATION TECHNOLOGY, INC.

2344 WALSH AVENUE • BUILDING F  
SANTA CLARA, CA 95051-1301

TEL 408 / 982.0660 • FAX 408 / 982.0664

Call today for a **FREE** Full Line Catalog  
and Unlimited Application Consulting!

Page 1 of 1  
Date: 4/11/00  
Rev: C

The Emulation Technology logo is a registered trademark of Emulation Technology, Inc.